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Substitute for Form 1449/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Use as many sheets as necessary)				Complete if Known	
				Application Number	09/875,685
				Filing Date	June 6, 2001
				First Named Inventor	Stuart James ROWEN
				Group Art Unit	1745
				Examiner Name	M. Ruthkosky
Sheet	1	of	2	Attorney Docket Number	6086

U.S. PATENT DOCUMENTS					
Examiner Initials [*]	Cite No. ¹	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		US-			
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FOREIGN PATENT DOCUMENTS						
Examiner Initials [*]	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Figures Appear	T ⁶
		Country Code ³ -Number ⁴ - Kind Code ⁵ (if known)				
		JP 4-284363 A	10-08-92	Osaka Gas Co Ltd		

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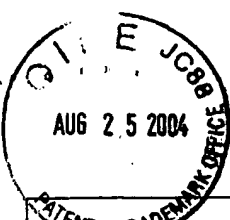
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Substitute for Form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary) Sheet 2 of 2	Complete if Known
	Application Number: 09/875,685
	Filing Date: June 6, 2001
	First Named Inventor: Stuart James ROWEN
	Group Art Unit: 1745
	Examiner Name: M. Ruthkosky
	Attorney Docket Number: 6086

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials ¹	Cite No. ²	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ³
		PATENT ABSTRACTS OF JAPAN for JP 04284363 A (OSAKA GAS CO LTD) 08 October 1992	

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Translation attached.



Form PTO-1449

INFORMATION DISCLOSURE
CITATION
IN AN APPLICATION
(Use several sheets if necessary)

Docket No.:

P2790/259496

Application No.

09/875,685

Applicant:

Stuart James Rowen, et al.

Filing Date:

June 6, 2001

Group Art Unit

1745

U.S. PATENT DOCUMENTS

Examiner Initial	Document Number	Date	Name	Class	Subclass	
	2,791,289	05/07/57	Proudfoot, et al.			
	3,270,464	09/06/66	Bowling, Jr., et al.			
	3,535,758	10/27/70	Hoet			
	3,840,405	10/08/74	Poirier D'Ange D'Orsay			Abstract
	4,020,535	05/03/77	Cuneo, et al.			
	4,169,917	10/02/79	Baker, et al.			
	4,175,165	11/20/79	Adlhart			Abstract
	4,188,247	02/12/80	Ridgway, et al.			
	4,212,929	07/15/80	Grevstad, et al.			Abstract
	4,229,674	10/21/80	Hoet			
	4,245,379	01/20/81	Gerlach, et al.			
	4,337,571	07/06/82	Grevstad, et al.			Abstract
	4,339,322	07/13/82	Balko, et al.			
	4,390,602	06/28/83	Struthers			Abstract
	4,396,687	08/02/83	Kummer, et al.			Abstract
	4,407,902	10/04/83	Kummer, et al.			Abstract
	4,649,091	03/10/87	McElroy			Abstract
	4,678,724	07/07/87	McElroy			Abstract
	4,714,831	12/22/87	Clark, et al.			
	4,764,449	08/16/88	VanIseghem			
	4,769,297	09/06/88	Reiser, et al.			Abstract
	4,795,683	01/03/89	McElroy			Abstract
	4,806,080	02/21/89	Mizobuchi, et al.			
	4,824,741	04/25/89	Kunz			Abstract
	4,826,741	05/02/89	Aldhart, et al.			Abstract
	4,826,742	05/02/89	Reiser			Abstract
	4,828,893	05/09/89	Tallman			
	4,855,193	08/08/89	McElroy			Abstract
	4,910,099	03/20/90	Gottesfeld			Abstract
	4,973,530	11/27/90	Vanderborgh			Abstract
	4,985,101	01/15/91	Brown, Jr.			
	4,988,583	01/29/91	Watkins, et al.			Abstract
	5,009,968	04/23/91	Guthrie, et al.			Abstract
	5,064,732	11/12/91	Meyer			Abstract

Examiner:

Date Considered:

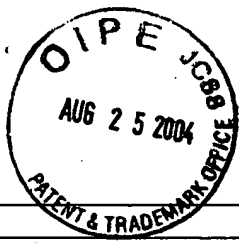
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Form PTO-1449		Sheet 2 of 4				
INFORMATION DISCLOSURE CITATION IN AN APPLICATION <i>(Use several sheets if necessary)</i>		Docket No.: P2790/259496	Application No. 09/875,685			
		Applicant: Stuart James Rowen, et al.				
		Filing Date: June 6, 2001	Group Art Unit 1745			
U.S. PATENT DOCUMENTS						
Examiner Initial	Document Number	Date	Name	Class	Subclass	
	5,069,004	12/03/91	Gillenwater			
	5,076,716	12/31/91	Mizobuchi, et al.			
	5,084,364	01/28/92	Quaadvliet			
	5,108,849	04/28/92	Watkins, et al.			Abstract
	5,176,966	01/05/93	Epp, et al.			Abstract
	5,187,025	02/16/93	Kelland, et al.			Abstract
	5,230,966	07/27/93	Voss			Abstract
	5,232,792	08/03/93	Reznikov			
	5,234,776	08/10/93	Koseki			Abstract
	5,242,764	09/07/93	Dhar, et al.			Abstract
	5,252,410	10/12/93	Wilkinson, et al.			Abstract
	5,260,143	11/09/93	Voss, et al.			Abstract
	5,262,249	11/16/93	Beal, et al.			Abstract
	5,264,299	11/23/93	Krasij, et al.			Abstract
	5,268,239	12/7/93	Roche			
	5,270,127	12/14/93	Koga et al.			
	5,284,718	02/08/94	Chow, et al.			
	5,318,863	06/07/94	Dhar			Abstract
	5,322,744	06/21/94	Koseki			Abstract
	5,336,570	08/09/94	Dodge			Abstract
	5,342,706	08/30/94	Marianowski, et al.			Abstract
	5,344,721	09/06/94	Sonai et al.			
	5,350,643	09/27/94	Imahashi, et al.			Abstract
	5,358,799	10/25/94	Gardner			Abstract
	5,360,679	11/01/94	Buswell, et al.			Abstract
	5,366,818	11/22/94	Wilkinson, et al.			Abstract
	5,397,656	03/14/95	Morimoto et al			
	5,419,980	05/30/95	Okamoto, et al.			Abstract
	5,436,086	07/25/95	Seymour, et al.			Abstract
	5,441,819	08/15/95	Voss, et al.			Abstract
	5,460,896	10/24/95	Takada, et al.			Abstract
	5,464,700	11/07/95	Steck, et al.			Abstract
	5,470,671	11/28/95	Fletcher, et al.			Abstract
	5,482,792	01/09/96	Faita			Abstract
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Sheet 3 of 4							
Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Docket No.: P2790/259496		Application No. 09/875,685			
		Applicant: Stuart James Rowen, et al.					
		Filing Date: June 6, 2001		Group Art Unit 1745			
U.S. PATENT DOCUMENTS							
Examiner Initial		Document Number	Date	Name	Class	Subclass	
		5,484,666	01/16/96	Gibb, et al.			Abstract
		5,500,292	03/19/96	Muranaka, et al.			Abstract
		5,503,944	04/02/96	Meyer, et al.			Abstract
		5,514,486	05/07/96	Wilson			Abstract
		5,521,018	05/28/96	Wilkinson, et al.			
		5,527,363	06/18/96	Wilkinson, et al.			
		5,609,834	03/11/97	Hamada et al			
		5,686,199	11/11/97	Cavalca, et al.			
		5,730,635	03/24/98	De Haas, et al.			
		5,798,188	08/25/98	Mukohyama et al.			
		5,804,009	08/08/98	Dings, et al.			
		5,833,516	11/10/98	De Haas, et al.			
		5,858,567	01/12/99	Spear, Jr., et al.			
		5,936,335	08/10/99	Clerc			
		5,947,796	09/07/99	Imayama, et al.			
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Sheet 4 of 4							
Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary)		Docket No.: P2790/259496		Application No. 09/875,685			
		Applicant: Stuart James Rowen, et al.					
		Filing Date: June 6, 2001		Group Art Unit 1745			
NON-U.S. PATENT DOCUMENTS							
Document Number	Date	Country	Class	Subclass	Translation		
		DE4018132 A1	12/12/91	Germany	Abstract		
		EP0116377 A1	08/22/84	Europe			
		EP0660360 A2	06/28/95	Europe			
		EP0678217 B1	10/25/95	Europe			
		EP0722179 A2	07/17/96	Europe			
		EP0793406 A1	09/03/97	Europe			
		EP0840364 A1	05/06/98	Europe			
		EP0987782A2	03/22/00	Europe	Abstract		
		GB1160753	08/06/69	United Kingdom			
		GB1188016	04/15/70	United Kingdom			
		GB1259249	01/05/72	United Kingdom			
		GB1456462	11/24/76	United Kingdom			
		GB1534551	12/06/78	United Kingdom			
		JP08222129	08/30/96	Japan	Abstract		
		JP2000106198	04/11/00	Japan	Abstract		
		WO 01/12386	02/22/01	PCT			
		WO 99/41762	08/19/99	PCT			
		WO 01/04982	01/18/01	PCT			
		99915925.3	07/08/99	United Kingdom			
OTHER MATERIAL							
		Hashish, "Machining of Advanced Composites with Abrasive-Waterjets," <i>Manufacturing Review, U.S., American Society of Mechanical Engineers, New York,</i> Vol. 2. No. 2, pp. 142-150 (June 1, 1989)					
Examiner:				Date Considered:			
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Commissioner for Patents, Washington, D.C. 20231

Sir: The "RECEIVED" stamp on the card acknowledges receipt of the enclosed:

Applicants: Stuart James Rowen, et al.

Title: "Flow Field Plates"

Serial No. 09/875,685 Docket No. P2790/259496 Filed June 6, 2001



1. Transmittal Form (PTO/SB/21)
2. Information Disclosure Statement
3. Form PTO 1449 (four sheets)
4. 103 publications

Date: February 11, 2002
Dean W. Russell, Reg. No. 33/452

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